Message

Bo Stewart [Bo@praxis-enviro.com] From:

5/23/2017 1:13:19 AM Sent:

To: d'Almeida, Carolyn K. [dAlmeida.Carolyn@epa.gov]; Henning, Loren [Henning.Loren@epa.gov]; Davis, Eva

[Davis.Eva@epa.gov]; Wayne Miller [Miller.Wayne@azdeq.gov]; Cosler, Doug [Doug.Cosler@TechLawInc.com]; Dan

Pope [DPope@css-inc.com]; Jennings, Eleanor [Eleanor.Jennings@parsons.com]; Brasaemle, Karla

[Karla.Brasaemle@TechLawInc.com]

Subject: Re: model discussion

Attachments: TOR Estimates_ST012_052217.pdf

Here is what I hope is the final, unless anyone has comments tomorrow. I added Appendix C to provide a more realistic mass transfer coefficient as we discussed and added the results to the tables and text. I also stuck in estimates for the groundwater concentrations as a function of temperature at the end of Appendix C for later reference. They match up pretty well with the measurements observed during SEE in the process equipment. These concentrations can be used as estimates for the discharge concentrations from the NAPL source zones treated by steam.

Bo

On 5/22/2017 4:13 PM, d'Almeida, Carolyn K. wrote:

d'Almeida, Carolyn K. has invited you to model discussion

Title: model discussion

R9SF-ConferenceLine-SFD-Card2 Location:

When: Tuesday, May 23, 2017 11:00 AM – 12:30 PM

Organizer: d'Almeida, Carolyn K. <dAlmeida.Carolyn@epa.gov>

Description: Comment:

Henning, Loren Henning.Loren@epa.gov>

Davis, Eva <<u>Davis.Eva@epa.gov</u>>

Wayne Miller < Miller. Wayne@azdeq.gov>

Attendees: Bo Stewart <Bo@praxis-enviro.com>

Cosler, Doug < Doug. Cosler@TechLawInc.com>

Dan Pope < DPope@css-inc.com >

Jennings, Eleanor < Eleanor. Jennings@parsons.com > Brasaemle, Karla < Karla. Brasaemle @ Tech Law Inc. com >

Lloyd "Bo" Stewart, PhD, PE Praxis Environmental Tech., Inc.

ED 005025 00000881-00001